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PTO/SB/05 (2/98) Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		04239	0.P5567
First	Inventor or Appli	cation Identifier	Vincent E. Hummel
Title	BRANCH PREDI	CTOR WITH SATI	JRATING COUNTER AND LOCAL BRANCI

Express Mail Label No. EM014065505US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g. PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Specification Total Pages 21 6. Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy - Cross References to Related Applications Paper Copy (identical to computer copy) Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 7. Assignment Papers (cover sheet & document(s)) - Detailed Description 37 CFR 3.73(b) Statement - Claim(s) Power of Attorney (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 3. Drawing(s) (35 U.S.C.113) Total Sheets 4. Oath or Declaration Information Disclosure Copies of IDS Total Pages Statement (IDS)/PTO - 1449 Citations Newly executed (original copy) a. **Preliminary Amendment** h. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 16 completed) (Should be specifically itemized) \*Small Entity Statement filed in prior application, **DELETION OF INVENTOR(S)** Status still proper and desired Statement(s) L Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 CFR 1.63(d)(2) and 1.33(b). '<u>NOTE FOR ITEMS 1 & 13:</u> IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY \$TATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No:\_ Prior application Information: Examiner\_ Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label or Correspondence address below (Insert Customer No. or Attach bare code label here) BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Name 12400 Wilshire Boulevard, Seventh Floor Address City Los Angeles State California Zip Code 90025 Country U.S.A Telephone (310) 207-3800 Fax (310) 820-5988

Name (Print/Type)	Farzad E. Amini, Reg. 42,261		
Signature	Menustri.	Date	03/28/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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## **FEE TRANSMITTAL**

Petent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments must be supported be a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.28 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 730.00

Property of Valle Control Harrises					
Complete if Known					
Application Number					
Filing Date	03/28/00				
First Named Inventor	Vincent E. Hummel				
Examiner Name					
Group Art Unit					
Attorney Docket Number	042390.P5567				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE					
Deposit	-	•	nall Entity			
Account Number 02-2666	-	Fee Fe (\$) Co		Fee Description	Fee Paid	
Deposit	105	130 20		Surcharge - late filing fee or oath		
Account Blakely, Sokoloff, Taylor & Zafman	127	50 22	27 25	Surcharge - late provisional filing fee or cover sheet.		
Name Charge Any Additional Charge the Issue Fee Set in 37	139	130 13	39 130	Non-English specification		
Charge Any Additional Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR	147 2	2,520 14		For filing a request for reexamination		
1.311(b)	112	920 11	12 920	Requesting publication of SIR prior to		
2. X Payment Enclosed:		_		Examiner action		
☑ Check ☐ Money ☐ Other Order	113 1	,840 11	13 1,840	Requesting publication of SIR after Examiner action		
FEE CALCULATION (fees effective 10/01/96)	115	110 21		Extension for response within first month		
4 5000 555	116	380 21		Extension for response within second month		
1. FILING FEE	117	870 21		Extension for response within third month		
Large Entity Small Entity		,360 21		Extension for response within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		,850 22		Extension for response within fifth month		
	119	300 21		Notice of Appeal		
101 690 201 345 Utility filing fee \$690	120	300 22		Filing a brief in support of an appeal		
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	121	260 22		Request for oral hearing		
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	140	,360 13 110 24		Petition to institute a public use proceeding Petition to revive - unavoidably		
114 150 214 75 Provisional filing fee		,210 24	.0 00	Petition to revive - unintentionally		
		,210 24		Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 690.00	143	430 24		Design issue fee		
2. CLAIMS Extra Fee from Fee Paid	144	580 24		Plant issue fee		
2. CLAIMS Extra below Fee Paid	122	130 12	22 130	Petitions to the Commissioner		
Total Claims 19 -20 = 0 X 18.00 = \$0.00	123	50 12		Petitions related to provisional applications		
Independent 3 -3 = 0 X 78.00 = \$0.00	126	240 12		Submission of Information Disclosure Stmt		
Multiple Dependent Claims =	581	40 58	81 40	Recording each patent assignment per		
Large Entity Small Entity				property (times number of properties)	40	
Fee Fee Fee Fee Description	146	760 24	46 380	Filing a submission after final rejection (37 CFR 1.129(a))		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	149	760 24	40 380	For each additional invention to be		
102 78 202 39 Independent claims in excess of 3	143	100 24		examined (37 CFR 1.129(b))		
104 270 204 135 Multiple Dependent claim	Other f	ee (spe		(		
109 78 209 39 Reissue independent claims		lee (spe				
over original patent		- /-F	· , ,			
110 18 210 9 Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 0.00				SUBTOTAL (2) (\$)	40.00	
* Reduced by Basic Filing Fee Paid 33BT0TAL (2) (4) 40					.5.50	
SUBMITTED BY Complete (if applicable)						

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Farzad E. Amini, Reg. 42,261			Reg. Number	
Signature	Helmalshan	Date	03/28/00	Deposit Account User ID	02-2666